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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
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	HATE/BSIS -			EXAMINER		
COUCARELLA BYRNE SANTAGELET, AND CONTRACTOR			, L	MBUZEN, W		
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ROPELAND NO	97068	•				

DATE MAILED: 98/13/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

DATE RECEIVED: 8'-16-01
DATES ENTERED:

1) (noted in
3) System
4)
5) 6) 8/B



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SERIAL NUMBER	L NUMBER FILING DATE FIRST NAMED APPLICANT			ATTORNEY DOCKET NO.	
09/321655 05/28/99		Gerson	640100-304		
				EXAMINER	
		Quang	g Nguyen		
•			ART UNIT	PAPER NUMBER	
			1632	10	
		DATE M	AILED:	•	

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

All claims are allowable. However, due to a potential interference, ex parte prosecution is suspended from the mailing date of this letter. Attached is the Examiner 's supplemental amendment (Paper No. 8).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang Nguyen, Ph.D., whose telephone number is (703) 308-8339.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's mentor, Dave Nguyen, may be reached at (703) 305-2024, or SPE, Karen Hauda, at (703) 305-6608.

Any inquiry of a general nature or relating to the status of this application should be directed to Patent Analyst, Patsy Zimmerman, whose telephone number is (703) 308-0009.

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DAVE T. NGUYEN
PRIMARY EXAMINER

Art Unit: 1632

SUPPLEMENTAL EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview

with Mr. Raymond J. Lillie on July 19, 2001.

The application has been amended as follows:

THE CLAIMS:

Claim 4 has been amended as follows:

The method of claim 5 further comprising [separating] harvesting the transduced

human progenitor cells from the mesenchymal stem cells.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang Nguyen, Ph.D., whose telephone number is (703) 308-8339.

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Any inquiry of a general nature or relating to the status of this application should be directed to Patent Analyst, Patsy Zimmerman, whose telephone number is (703) 308-0009.

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DAVE T. NGUYEN
PRIMARY EXAMINER

Quang Nguyen, Ph.D.